

## Management of myocardial reperfusion injury

Kaski, Juan Carlos, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20426109&lokasi=lokal>

---

### Abstrak

Much has been written about reperfusion injury in the past decade but unfortunately the information has been generally presented in the form of original specialist papers and little if any integral publication exists on the topic, summarising and analysing the clinical impact of the condition and its management. The pathophysiology and molecular mechanisms of reperfusion injury are complex and, regarding diagnosis, individual diagnostic techniques have been proposed but without a proper assessment of the relative values of these methods. A publication dealing with integral diagnostic strategies would be welcome by the managing physician. Management of the condition is also problematic, as strategies that appear to work in the experimental models do not translate into beneficial interventions in patients. There is a need for these issues to be addressed and discussed in a monographic fashion. Management of myocardial reperfusion injury will tackle these issues in a modern and systematic way and the information will be delivered in a fashion that will be appealing to the reader.